No. 12.
Austin B. Bass
Nov 7. 03

Notes on the Birds of Cabrus.

Stenographic Notes.

Birds of Oahu.

Sterna fuliginosa — sea bird —
Anous stolidus — sea bird —
Phaeton lepturus — sea bird —
Sula fiber —
Fregata aquila —
Ardea egretta —
Ardea sandvicensis — " " "
Anas wyvilliana — " " "
Fulica alai — " " "
Himantopus knudseni — " " "
Numenius tahitiensis — " " "
Charadrius fulvus — plover
Totanus incanus — "
Strepsilas interpres — turnstone
" melanocephalus — " "
Totanus knudseni — " "
Gallinula — " "
Anas laysanensis — " "
Phaeton rubricauda — " "
Sterna lunata — " "
Anous minutus — " "
Puffinus newelli — " "
Oceanodroma — " "
Phalaropus fulicarius — " "
Numenius tahitiensis — " "

Field Notes on The Birds of Oahu

By Chester E. Blacow.

The following facts are to be observed of every bird and especial care in collecting:-

1. The style of bird taken, young or adult, name etc.
2. Habits of the birds in their native haunts, a. time, b. what they do when hunting or feed. c. whether they hunt alone or two or more. d. open places or thicky wood places, e. and any other action or habit.
3. Food. What kind? Where found? Whether plentiful or scarce. A full description of the food.
4. How we get it: the food, when eating.
5. Date and locality of observation, elevation, and whether on east or west, or north or south side of island.
6. Note the songs, calls, etc of each bird, and where in the woods. Especially on them.

7. What trees do they frequent, etc

8. Whether they go in flocks, or singly or in pairs.

a. whether they are in flocks all the time, or only part of the time.

9. Whether they stay in one place or move from place to place

10. Whether they take long flight or not, description of flight.

11. Whether they or void anything or make them appearance.

12. Any other facts that are worth noting.

13. Size of sexual organs.

14. When is the breeding season, and for how long?

15. What style of a nest they build. When built? Of what material? etc.

16. Number of eggs. size of eggs, color of eggs. etc.

17. Whether the female incubates the nest or the male, or both help in the construction of it.

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18. Whether they have different notes during breeding time or not.

19. Whether the females actions are different when the male is around or not. Whether the female flutters her wings during breeding time or not.

20. Whether the females have a different note than the males, describe it if possible.

21. Method of rearing the young; etc.

22. Whether there is any odor to each different species when skinning them or not. Note the difference when there is any odor.

23. Whether the bird is easy to skin or not. and any other point of importance.

24. Hereafter, all measurements pertaining to birds, will be given in centimeters and in 1/10 centimeters. Nov. 25. 1903.

♂ denotes males, ♀ females, ± not known, ♂ young bird, ♀? not doubtful or species uncertain. ⊥ to deformed or deceased

Oahu Elepaios.

Taken on the ridge on east side of Kaliki valley on Oahu at 1600 feet elevation. on Nov. 26. 1903. Measurements of the birds taken, they were fine specimens, but were unable to prepair them. The measurements are as follows, 1. an adult male, length 14.5 cm wing 6.53 cm, culmen 1.3 cm, tarsus 2.60 toe 1.5 cm.

#2 An adult, ~~101~~, length 15.0 cm wing 7.0 cm, tail 4.7 cm., toe 1.5 cm, culmen 1.3 cm depth of beak .445 cm, tarsus 2.50 cm.

#3. A young bird, age about 1 yr. 101 length 14. cm., wing 6.6 cm. Tail 6.4 cm, Tarsus 2.1 cm. Culmen 1.25 cm. Depth of beak 3.0 cm. toe 1.30 cm.

#a(100). Chlorodrepanis chloris. length 10.5 cm. Wing 6 cm. Tail 3.20 cm. Tarsus 2.> cm. Culmen 1.35 cm, depth of beak .55

cm, Toe 1.50 cm. ♂ in almost perfect plumage. Found on ridge to the east of Kalihi valley. on Nov. 28. at 10.4 A.M. at 1600 ft elevation.

Another skin measured as follows: length 12.25 cm, Wing 6.60 cm, Tail 4.5 cm, Tarsus 1.1 cm. Culmen 1.60 cm depth of beak .55 cm. Toe 1.65 cm. Iris black. Male. Testicles quality enlarged. In the possession of Mr. Stanley Dexford, Honolulu. Found near Kalihi Valley, Oahu. on Nov. 27. 03 at 11.30 A.M. In almost perfect plumage.

#. This bird is in the possession of Mr. Stanley Dexford, Honolulu. Found on the same date as above etc. Measurements are: length 12.7 cm, Wing 6.7 cm, Tail 5.1 cm, Culmen 1.68 cm. Depth of beak .45 cm. Toe 1.70 cm. Tarsus 2.10 cm. In full plumage. ♀

This bird is in the possession of Mr Stanley Ashford. Munia nisoria
Length 1.3/16. ♀

Skylark. Found on Rockyhill
Oahu College Feb. 6. 04. at 2.45 PM.
Length. 6.75 inches. bind toe 1.14 Inches.
Stanley Ashford has this bird in his
collection Male ♂

101(a) Skylark. Length 6.75 inches
Wing 4.38 inch. Bird Co. with law. 1.04
Male. Testicles very large.
Rocky hill Feb. 20/1904 Oahu College

#a 102. Elapsio. Length 5.20
Wing 2.20 sex ♂ Eulima
Found on Kalihi Ridge, Oahu
Feb. 22. 04. at about 11.30 A.M.
Male, testicles very large,
fourth heading.

#a 103. Length 4.40. Wing 2.40 inches
Kalihua March 27. 1904. Doubtful female.
Decompte Insaulator

#a 104 Adult male Philocadus pavo chloris
found at Kalihua Ranch Oahu
on March 27 04 at about 2000 ft elevation
♂ Length about 4.45

#a05 Length 4.26 Wing 2.30. Found on Lulehua Ranch, March 31 04. at about 2100 ft elevation. Oreomystis Maculator. Female, ovaries medium size of Tongue, slit, flat, and slightly tubular, much shorter than the Chlorodrepanis.

#a.106. Length 4.34 inches, Wing 2.40 inches. Found at base of Kaala mt. on Lulehua Ranch, March 30. 1904. at 3300 ft. elevation. Yellow patch on the rump of light of the heart than on the back. Chlorodrepanis Stejnegeri. Testes very large male ♂

#a.107. Length 4.60. Wing 2.62 inches Tarsus .86. Found on Lulehua Ranch at base of Kaala on March 30. 1904. Oreomystis maculator. ♂ male

#a108 Lngth 4.50 Wing 2.45 inches
Found at base of Kaala, on Lulehua
Ranch, Oahu on March 30. 1904. Female,
Creonympha maculata | ovum enlarged.
♂

#a.109 Lngth 4.36. Wing 2.50 inches
Found at base of Kaala, on Lulehua
Ranch, Oahu on March 30. 1904. Female
Creonympha maculata. | ♂

#a110 Lngth 4.20 Wing 2.46 inches
Found at base of Kaala on Lulehua
Ranch, Oahu, Mar 30, 904. Female
Creonympha maculata | ♂

#a 111 Lngth 5.35, Wing 2.60 inches. Found
at base of Kaala, on Lulehua Ranch, Mar 30. 1904

female ♂, could not fix him, Tropical, and brighter than adult bird.

#111a. Found at base of Kaala, Leilehua Ranch, Nov. 26. 1904. Creomyctis Maculata in fresh plumage, male. ♂.

#112a. Found at Leilehua Ranch Oahu, Nov. 26. 1904. Creomyctis Maculata. female-♀. Ovaries small. In good plumage.

#113.a. Leilehua Ranch, Oahu, Nov. 26. 1904. Elepaio, in good plumage. ♀. Found at base of Kaala Mountain.

#114.a Leilehua Ranch, Oahu, Nov 26. 1904. Adult male-♂. Good plumage. Elepaio.

#115.a. Leilehua Ranch, Oahu. Nov. 26 1904. Elepaio, found at base of Kaala Mountain. Female. ♂.

#116.a. Leilehua Ranch, Oahu, Nov. 26. 1904. Elepaio, found at the base of Kaala Mountain. Female ♀. Elepaio.

#117. a. Found on Leilehua Ranch Nov 26. 1904 at 3-20 P.M. At the base of Kaala Mountain.

~~♀~~, sex unknown.

Both the Amakihi & Apapane were also found among the Lantana bushes as well as in the Ohia trees. April 1, 1904 at Luahua Ranch near the base of Koala Mountain on Oahu.

Also found several Elepaio nests with the young and some with eggs.

Always needed when camping
& Collecting

I. Case knife: combination case of instruments,
14, corks. 50 tags. 1 spool of ¼ Cord (silk)
Needle, cotton & waxed cotton.
Poison (Arsenic & Alum; 1-1).
Plaster; Pencil. Letter & Ink com.

2. 3 to 6 candles or more.

3. 2 to 3 boxes of matches, or more.

4. Mosquito net, towel, soap, extra clothing;

5. Provisions { butter, canned meats, bread, jam.

6. Compass, hatchet, pail, lantern, camp-knife.

7. 8 mm, cartridges, large and auxiliary shells.
Hammock, oil cloth, holdback, cartridge belt,
file, hunting bags, knapsack, tin box
with cover, canteen

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